

Refine Search

Search Results -

Terms	Documents
L6 same (person\$2 or individual\$2 or people or human or face or facial)	12

Database:

US Pre-Grant Publication Full-Text Database
US Patents Full-Text Database
US OCR Full-Text Database
EPO Abstracts Database
JPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

Search:

Search History

DATE: Friday, August 13, 2004 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
	<i>DB=USPT,EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ</i>		
<u>L1</u>	(repository or archiv\$5 or database) same index\$3 same retriev\$3 same image	477	<u>L1</u>
<u>L2</u>	L1 same (person\$2 or people\$2 or individual\$2 or face\$2 or picture or photograph\$5 or human)	134	<u>L2</u>
<u>L3</u>	L2 same (group\$5 or sort\$3 or class\$9)	25	<u>L3</u>
<u>L4</u>	L2 same (catagoriz\$6 or group\$5 or sort\$3 or class\$9)	25	<u>L4</u>
<u>L5</u>	(face near2 (identif\$8 or recogn\$6)) same (group\$5 or categor\$8 or class\$9 or sort\$5) same (storage or database or archiv\$4 or reposit\$5 or fbi) same (retriev\$3 or search\$3)	13	<u>L5</u>
<u>L6</u>	(archiv\$5 or reposit\$5) same image\$1 same index\$3 same retriev\$3 same (class\$8 or group\$5 or sort\$3 or categor\$9)	34	<u>L6</u>
<u>L7</u>	L6 same (person\$2 or individual\$2 or people or human or face or facial)	12	<u>L7</u>

END OF SEARCH HISTORY



[SPIE DL home](#) | [Scitation home](#) | [Search SPIN](#) | [help](#) | [contact](#) | [sign in](#) | :

SPIE Digital Library

Proceedings

Journals

**SPIE—The International
Society for Optical Engineering**

[My SPIE Subscription](#) | [My E-mail Alerts](#) | [My Article Coll](#)

[Home](#) » [Advanced Search](#) » Search Results

SEARCH DIGITAL LIBRARY

[\[Back to Search Query\]](#) | [Start New Search](#) | [Searching Hints](#)

☒ Digital SPIE Papers

☐ All SPIE Papers

Search

[Advanced Search](#)

BROWSE PROCEEDINGS

☒ Proceedings

☐ By Year

☐ By Symposium

☐ By Volume No.

☐ By Volume Title

☐ By Technology

BROWSE JOURNALS

☒ Journals

☐ Optical Engineering

☐ J. Electronic Imaging

☐ J. Biomedical Optics

☐ J. Microlithography,
Microfabrication,
and Microsystems

GENERAL INFORMATION

☒ About the Digital
Library

☒ Subscriptions &
Pricing

☒ E-mail Alerts

☒ Terms of Use

☒ Companies &
Institutions

☒ SPIEWeb

Search Results

You were searching for : (((Image retriev* <IN> abstract <OR> image retriev* <IN> title <OR> imag retriev* <IN> keywords) <and> (Index* <IN> abstract <OR> index* <IN> title <OR> index* <IN> keywords))) <AND> usdate >=1-jan-1993 <AND> usdate <=28-aug-2000

You found 31 out of 96900 (31 returned)

Documents 1 - 25 listed on this page

Refine your query if desired:

AND

in Abstract/Title/Keywords

Re

Results Sorting Options

Relevance Order

Re-sort

Options for selected articles

Check Article(s) then ...

Go

Adding to MyArticles will open a second window (Scitation login required).

[Related SPIE Products]

[1 | 2 | Next 25]

83%

1. ☐ **Content-based image retrieval for semiconductor manufacturing**
Thomas P. Karnowski, Kenneth W. Tobin, Jr., Regina K. Ferrell, and Fred Lakhani
Proc. SPIE Int. Soc. Opt. Eng. **3966**, 162 (2000) PDF (1155 kB)

81%

2. ☐ **Image indexing and retrieval techniques: past, present, and next**
Jamshid Shanbehzadeh, Amir M. E. Moghadam, and Fariborz Mahmoudi
Proc. SPIE Int. Soc. Opt. Eng. **3972**, 461 (1999) PDF (581 kB)

81%

3. ☐ **Creating a Web-based image database for benchmarking image retrieval systems**
Corinne Joergensen and Rohini K. Srihari
Proc. SPIE Int. Soc. Opt. Eng. **3644**, 534 (1999) PDF (558 kB)

81%

4. ☐ **Multidimensional indexing for content-based image retrieval**
J. Leon Zhao and Sai Ho Kwok
Proc. SPIE Int. Soc. Opt. Eng. **3561**, 14 (1998) PDF (339 kB)

79%

5. ☐ **Radon transform, bispectra, and principal component analysis for RTS invariant image retrieval**
Yuan Shao and Mehmet Celenk
Proc. SPIE Int. Soc. Opt. Eng. **3846**, 236 (1999) PDF (369 kB)

79%

6. ☐ **Rotation-, translation-, and scaling-invariant color image indexing**
Mehmet Celenk and Yuan Shao
Proc. SPIE Int. Soc. Opt. Eng. **3656**, 623 (1998) PDF (319 kB)

79%

DrawSearch: a tool for interactive content-based image retrieval over the

7. ☐ **Internet**
Eugenio Di Sciascio and M. Mongiello
Proc. SPIE Int. Soc. Opt. Eng. **3656**, 561 (1998) PDF (4993 kB)
- 79% 8. ☐ **Extension of vector features to textured color images and their application to content-based image retrievals**
Joon-Cheol Kim, Seong-Kook Kim, Jai-Woo Jang, JaeDong Yang, and Joon-Whoan Lee
Proc. SPIE Int. Soc. Opt. Eng. **3561**, 22 (1998) PDF (1125 kB)
- 77% 9. ☐ **Efficient image description method for image retrieval using circular scanning pattern**
Ho-Keun Song and Eung-Kwan Kang
Proc. SPIE Int. Soc. Opt. Eng. **4067**, 951 (2000) PDF (2023 kB)
- 77% 10. ☐ **Rotational invariant similarity measurement for content-based image indexing**
Yong M. Ro and Kiwon Yoo
Proc. SPIE Int. Soc. Opt. Eng. **3974**, 969 (2000) PDF (253 kB)
- 77% 11. ☐ **Object-based image retrieval through learning from user search patterns and profiles**
Yaowu Xu, Eli S. Saber, and A. Murat Tekalp
Proc. SPIE Int. Soc. Opt. Eng. **3972**, 234 (1999) PDF (1433 kB)
- 77% 12. ☐ **Language for content description, sharing, and retrieval of distributed multimedia information**
Youngchoon Park, Forouzan Golshani, and Sethuraman Panchanathan
Proc. SPIE Int. Soc. Opt. Eng. **3972**, 144 (1999) PDF (497 kB)
- 77% 13. ☐ **Content-based retrieval system for image using human face information**
HwangSeok Oh, JongSeung Park, DukHo Chang, and GilRok Oh
Proc. SPIE Int. Soc. Opt. Eng. **3972**, 12 (1999) PDF (2769 kB)
- 77% 14. ☐ **Geometric histogram: a distribution of geometric configurations of color subsets**
Aibing Rao, Rohini K. Srihari, and Zhongfei Zhang
Proc. SPIE Int. Soc. Opt. Eng. **3964**, 91 (1999) PDF (3745 kB)
- 77% 15. ☐ **Image indexing based on the genealogical relation of TSVQ indices**
Jamshid Shanbehzadeh, Amir M. E. Moghadam, Abdolhosain Sarafzadeh, Fariborz Mahmoudi, and Neda Mashatan
Proc. SPIE Int. Soc. Opt. Eng. **3964**, 155 (1999) PDF (575 kB)
- 77% 16. ☐ **Image indexing using edge orientation correlogram**
Jamshid Shanbehzadeh, Fariborz Mahmoudi, Abdolhosain Sarafzadeh, Amir M. E. Moghadam, and Zahra Asarzadeh
Proc. SPIE Int. Soc. Opt. Eng. **3964**, 102 (1999) PDF (1875 kB)
- 77% 17. ☐ **Searching near-replicas of images via clustering**
Edward Y. Chang, Chen Li, James Z. Wang, Peter Mork, and Gio Wiederhold
Proc. SPIE Int. Soc. Opt. Eng. **3846**, 281 (1999) PDF (619 kB)
- 77% 18. ☐ **UCDL: a language for audio-visual content description**
Youngchoon Park, Forouzan Golshani, and Sethuraman Panchanathan
Proc. SPIE Int. Soc. Opt. Eng. **3846**, 11 (1999) PDF (476 kB)
- 77% 19. ☐ **Efficient multimedia image retrieval system**
Mehmet Celenk
Proc. SPIE Int. Soc. Opt. Eng. **3716**, 92 (1999) PDF (671 kB)

- 77%** 20. ☐ **Retrieving the unretrievable in electronic imaging systems: emotions, themes, and stories**
Corinne Joergensen
Proc. SPIE Int. Soc. Opt. Eng. **3644**, 348 (1999) PDF (756 kB)
- 77%** 21. ☐ **Vector angular distance measure for indexing and retrieval of color**
Dimitrios Androutsos, Konstantinos N. Plataniotis, and Anastasios N. Venetsanopoulos
Proc. SPIE Int. Soc. Opt. Eng. **3656**, 604 (1998) PDF (1212 kB)
- 77%** 22. ☐ **Hierarchical clustering algorithm for fast image retrieval**
Santhana Krishnamachari and Mohamed Abdel-Mottaleb
Proc. SPIE Int. Soc. Opt. Eng. **3656**, 427 (1998) PDF (368 kB)
- 77%** 23. ☐ **Image query and indexing for digital x rays**
L. Rodney Long and George R. Thoma
Proc. SPIE Int. Soc. Opt. Eng. **3656**, 12 (1998) PDF (1761 kB)
- 77%** 24. ☐ **Efficient interactive image retrieval with multiple seed images**
Xia Wan, Zijun Yang, and C.-C. Jay Kuo
Proc. SPIE Int. Soc. Opt. Eng. **3527**, 13 (1998) PDF (1412 kB)
- 77%** 25. ☐ **Using browsing to improve content-based image retrieval**
Jesse S. Jin, Ruth Kurniawati, Guang-you Xu, and Xuesheng Bai
Proc. SPIE Int. Soc. Opt. Eng. **3527**, 101 (1998) PDF (1342 kB)

[1 | 2 | Next 25]

[home](#) | [proceedings](#) | [journals](#)

[Terms of Use](#) | [Privacy Policy](#) | [Contact](#)

© 1994 – 2004



The International Society
for Optical Engineering

5 Content-based indexing of multimedia databases*Jian-Kang Wu;*

Knowledge and Data Engineering, IEEE Transactions on , Volume: 9 , Issue: 6 , Nov.-Dec. 1997

Pages:978 - 989

[\[Abstract\]](#) [\[PDF Full-Text \(428 KB\)\]](#) IEEE JNL**6 Toward work-centered digital information services***Wilensky, R.;*

Computer , Volume: 29 , Issue: 5 , May 1996

Pages:37 - 44

[\[Abstract\]](#) [\[PDF Full-Text \(2344 KB\)\]](#) IEEE JNL**7 Storage and retrieval of software components using aspects***Grundy, J.;*

Computer Science Conference, 2000. ACSC 2000. 23rd Australasian , 31 Jan. Feb. 2000

Pages:95 - 103

[\[Abstract\]](#) [\[PDF Full-Text \(160 KB\)\]](#) IEEE CNF**8 The research of automatic indexing system for Chinese archives***Wang Xin; Yu Xiao; Zhang Xiaoting;*

Intelligent Control and Automation, 2000. Proceedings of the 3rd World Cong on , Volume: 4 , 28 June-2 July 2000

Pages:2736 - 2738 vol.4

[\[Abstract\]](#) [\[PDF Full-Text \(232 KB\)\]](#) IEEE CNF**9 LAURIN: a distributed digital library of newspaper clippings***Calvanese, D.; Catarci, T.; Santucci, G.;*

Digital Libraries: Research and Practice, 2000 Kyoto, International Conference , 13-16 Nov. 2000

Pages:93 - 100

[\[Abstract\]](#) [\[PDF Full-Text \(632 KB\)\]](#) IEEE CNF**10 Digital libraries: did you ask the users?***Catarci, T.;*

Digital Libraries: Research and Practice, 2000 Kyoto, International Conference , 13-16 Nov. 2000

Pages:75

[\[Abstract\]](#) [\[PDF Full-Text \(88 KB\)\]](#) IEEE CNF**11 Software Thesaurus: a tool for reusing software objects***Llorens, J.; Amescua, A.; Velasco, M.;*

Assessment of Software Tools, 1996., Proceedings of the Fourth International Symposium on , 22-24 May 1996

Pages:99 - 103

[\[Abstract\]](#) [\[PDF Full-Text \(340 KB\)\]](#) [IEEE CNF](#)

12 A neural multi-agent based system for smart HTML pages retrieval
Pilato, G.; Vitabile, S.;
 Intelligent Agent Technology, 2003. IAT 2003. IEEE/WIC International Conference on , 13-16 Oct. 2003
 Pages:233 - 239

[\[Abstract\]](#) [\[PDF Full-Text \(288 KB\)\]](#) [IEEE CNF](#)

13 Baseball scene classification using multimedia features
Wei Hua; Mei Han; Yihong Gong;
 Multimedia and Expo, 2002. ICME '02. Proceedings. 2002 IEEE International Conference on , Volume: 1 , 26-29 Aug. 2002
 Pages:821 - 824 vol.1

[\[Abstract\]](#) [\[PDF Full-Text \(443 KB\)\]](#) [IEEE CNF](#)

14 Lecture and presentation tracking in an intelligent meeting room
Rogina, I.; Schaaf, T.;
 Multimodal Interfaces, 2002. Proceedings. Fourth IEEE International Conference on , 14-16 Oct. 2002
 Pages:47 - 52

[\[Abstract\]](#) [\[PDF Full-Text \(3978 KB\)\]](#) [IEEE CNF](#)

15 Indexing technical drawings using title block structure recognition
Najman, L.; Gibot, O.; Berche, S.;
 Document Analysis and Recognition, 2001. Proceedings. Sixth International Conference on , 10-13 Sept. 2001
 Pages:587 - 591

[\[Abstract\]](#) [\[PDF Full-Text \(336 KB\)\]](#) [IEEE CNF](#)

[1](#) [2](#) [Next](#)

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership Publications/Services Standards Conferences Careers/Jobs

Welcome
United States Patent and Trademark Office
[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)
[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☒ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Print Format

Your search matched **19** of **1060766** documents.A maximum of **500** results are displayed, **15** to a page, sorted by **Relevance Descending** order.

Refine This Search:

You may refine your search by editing the current search expression or enter a new one in the text box.

(archiv* or reposit*) <paragraph> index* <paragraph> re

☐ Check to search within this result set

Results Key:

JNL = Journal or Magazine **CNF** = Conference **STD** = Standard16 **Self-organization of distributed document archives**

Merkel, D.; Rauber, A.;

Database Engineering and Applications, 1999. IDEAS '99. International Symp Proceedings, 2-4 Aug. 1999

Pages:128 - 136

[\[Abstract\]](#) [\[PDF Full-Text \(200 KB\)\]](#) IEEE CNF
17 **An enterprise intelligence system integrating WWW and intranet resource**

Lee, E.K.; Noah, W.;

Research Issues on Data Engineering: Information Technology for Virtual Enterprises, 1999. RIDE-VE '99. Proceedings., Ninth International Workshop on, 23-24 March 1999

Pages:28 - 35

[\[Abstract\]](#) [\[PDF Full-Text \(1160 KB\)\]](#) IEEE CNF
18 **Software reuse: Some positive experiences (and sweeping conclusions)**

Singleton, P.; Brereton, P.;

Software Engineering Environments Conference, 1993. Proceedings, 7-9 July

Pages:166 - 173

[\[Abstract\]](#) [\[PDF Full-Text \(648 KB\)\]](#) IEEE CNF
19 **IEE Third European Workshop on Handwriting Analysis and Recognition (Ref. No.1198/440)**

Handwriting Analysis and Recognition (Ref. No. 1998/440), IEE Third European

[\[Abstract\]](#) [\[PDF Full-Text \(84 KB\)\]](#) **IEE CNF**

Prev **1** **2**

Copyright © 2004 IEEE — All rights reserved

IEEE HOME | SEARCH IEEE | SHOP | WEB ACCOUNT | CONTACT IEEE



Membership | Publications/Services | Standards | Conferences | Careers/Jobs

Welcome
United States Patent and Trademark Office

» All

Help | FAQ | Terms | IEEE Peer Review

Quick Links

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Try our New Full-text Search Prototype **GO**[Help](#)**To Locate an Author:**

1. Enter a last name or select a letter in the alphabet.
2. Once you identify the name, select it to search the database for relevant articles.

1.Options:

» Enter a name to find an author:

shni

Go

Example: Enter Lockett S to obtain a list of authors with the last name Lockett and first name initial S.
OR» Select a letter to browse the author list:

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z | ALL**2. Select an author name to search the database for relevant articles:**

S Ya	S. -L. Lee	S. A. Gee	S. C. Cheung
Skipidarov			
S. H. Tong	S. Hoi Tsao	S. K. Liew	S. K. Shin
S. Liu	S. M. Kang	S. S. Pang	S. S. Sobrinho C. L.
S. Xingfo Li	S. Yuan	Sa A. B.	Sa Dai
Sa F. M. F.	Sa Huang	Sa Hyun Bang	Sa J.
Sa L.	Sa L. B.	Sa Lisboa F. O. S.	Sa Liu
Sa R.	Sa R. C.	Sa Silva J.	Sa Yoon Kang
Sa da Costa J.	Sa da Costa J. M. G.	Sa da Costa J. M. G. S.	Sa'ar A.
Sa'id W. K.	Sa-Gong C.	Sa-Gong G.	Sa-Hyun Sin
Sa-Ngiamsk W.	Sa-Nguankotchakorn S.	Sa-Yoon Kang	Sa-ngiamsak C.

Next 50

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z | ALL

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved

[IEEE HOME](#) | [SEARCH IEEE](#) | [SHOP](#) | [WEB ACCOUNT](#) | [CONTACT IEEE](#)[Membership](#) [Publications/Services](#) [Standards](#) [Conferences](#) [Careers/Jobs](#)**IEEE Xplore®**
RELEASE 1.8Welcome
United States Patent and Trademark Office

» All

[Help](#) [FAQ](#) [Terms](#) [IEEE Peer Review](#)[Quick Links](#)

Welcome to IEEE Xplore®

- ☐ Home
- ☐ What Can I Access?
- ☐ Log-out

Tables of Contents

- ☐ Journals & Magazines
- ☐ Conference Proceedings
- ☐ Standards

Search

- ☐ By Author
- ☐ Basic
- ☐ Advanced

Member Services

- ☐ Join IEEE
- ☐ Establish IEEE Web Account
- ☐ Access the IEEE Member Digital Library

IEEE Enterprise

- ☐ Access the IEEE Enterprise File Cabinet

Try our New Full-text Search Prototype **GO**[Help](#)**To Locate an Author:**

1. Enter a last name or select a letter in the alphabet.
2. Once you identify the name, select it to search the database for relevant articles.

1.Options:

» Enter a name to find an author:

Go

Example: Enter Lockett S to obtain a list of authors with the last name Lockett and first name initial S.
OR» Select a letter to browse the author list:

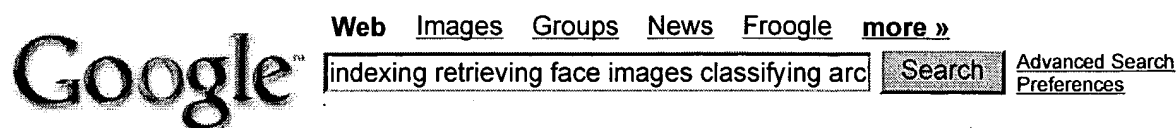
A B C D E F G H I J K L M N O P Q R S T U V W X Y Z | ALL**2. Select an author name to search the database for relevant articles:**

Shnidman D.	Shnidman D. A.	Shnidman N.	Shnidman N. R.	Sh
Shnirman A.	Shnitkin H.	Shnitko A.	Shnitnikov A. S.	Sh

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z | ALL

[Home](#) | [Log-out](#) | [Journals](#) | [Conference Proceedings](#) | [Standards](#) | [Search by Author](#) | [Basic Search](#) | [Advanced Search](#) | [Join IEEE](#) | [Web Account](#) | [New this week](#) | [OPAC Linking Information](#) | [Your Feedback](#) | [Technical Support](#) | [Email Alerting](#) | [No Robots Please](#) | [Release Notes](#) | [IEEE Online Publications](#) | [Help](#) | [FAQ](#) | [Terms](#) | [Back to Top](#)

Copyright © 2004 IEEE — All rights reserved



Web Results 1 - 10 of about 397 for **indexing retrieving face images classifying archive**. (0.33 seconds)

Tip: Looking for pictures? Try [Google Images](#)

NLM/CEB - A Prototype Content-based Image Retrieval System for ...

... the interface and the methods for **retrieving** the **image** ... A further problem that we **face** is the ... associated health survey data integrates **indexing** and retrieval in ...

archive.nlm.nih.gov/pubs/long/cbms2003/cbms2003.php - 36k - [Cached](#) - [Similar pages](#)

Northumbria Image Data Rresearch Insititute

... used to describe the process of **retrieving** desired **images** ... In particular, **indexing** vocabularies were not felt to ... in law enforcement include **face** recognition [eg ...

www.unn.ac.uk/iidr/report.html - 101k - [Cached](#) - [Similar pages](#)

[PDF] End-User Searching Challenges Indexing Practices in the Digital ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... these technologies are for users **retrieving** **images** in practical ... End-User Searching Challenges **Indexing** Practices 6 The ... we may conclude that **images** of named ...

www.info.uta.fi/tutkimus/fire/archive/End_user.pdf - [Similar pages](#)

[PDF] Multimedia Content Analysis and Indexing for Filtering and ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... against each cluster to determine the presence of **faces**. ... have developed a music **indexing** method that uses ... a variety of features for **retrieving** **images** from **image** ...

inform.nu/Articles/Vol2/v2n4p87-100.pdf - [Similar pages](#)

[PDF] Interactive Indexing and Retrieval of Multimedia Content

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... domain would be wider had the **faces** been photographed ... relevant when a user is **retrieving** information ... 3.1 Multimedia index **Indexing** single media is sufficient in ...

www.science.uva.nl/~mark/pub/2002/WorryingSofSem02.pdf - [Similar pages](#)

[PDF] Benchmarks for storage and retrieval in multimedia databases

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... End-user searching challenges **indexing** practices in ... B. Holt and L. Hartwick, "**Retrieving** art **images** ... system with intelligent human inter- **face**," Denshi Joho ...

www.cs.berkeley.edu/~daf/eval-1.pdf - [Similar pages](#)

[PDF] Indexing, Browsing and Searching of Digital Video and Digital ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... these against a database of known VIP **faces** in order ... in the area of video content **indexing** and navigation ... Jones, K. and Young, SJ: **Retrieving** spoken documents ...

www.computing.dcu.ie/~asmeaton/pubs/ESSIR2000-chapter.PDF - [Similar pages](#)

Abstracts

... **Faces** are detected and can be searched for in the ... of Probability Experts for Audio Retrieval and **Indexing**. ... framework for modeling and **retrieving** video content ...

dimacs.rutgers.edu/Workshops/Video/abstracts.html - 30k - [Cached](#) - [Similar pages](#)

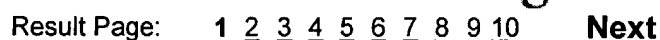
Dataquest : Industry : Managing Archival Data

... In the **face** of such a scenario, organizations ... basic framework of managing and **retrieving**

www.dgindia.com/content/industry/industry/2004/104062204.asp - 34k - Aug 11, 2004 - Cached - Similar pages

... interest to the system and **retrieving** relevant reports ... using visual cues: A robust **face** detection approach ... language technologies for audio **indexing** and retrieval ...

link.aip.org/link/?JEIME5/10/871/1 - Similar pages



[Free! Get the Google Toolbar. Download Now - About Toolbar](#)

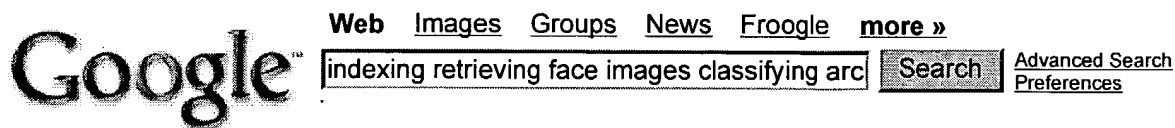
Google Search Web 49 Pop-ups blocked News AutoFill

indexing retrieving face images class Search

[Search within results](#) | [Language Tools](#) | [Search Tips](#) | [Dissatisfied? Help us improve](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2004 Google



Web Results **11 - 20** of about **397** for **indexing retrieving face images classifying archive**. (0.25 seconds)

Tip: Looking for pictures? Try [Google Images](#)

[PDF] RDPS B1 - Install Metacomputing Testbed Infrastructure

File Format: Microsoft Word 97 - [View as HTML](#)

... the **archive** robust in the **face** of schema ... of ontology evolution on the **indexing** and cataloging of ... collections and its impact on **retrieving** archived information ...

www.sdsc.edu/DOCT/Publications/nara-rdps.doc - [Similar pages](#)

[PDF] 110298-1 1..32

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... at the level of systems: **indexing**, system architecture ... range of queries is wider than just **retrieving images** based on ... Although each **face** is unique and has large ...

www.sdsc.edu/~gupta/publications/PAMI-01-review.pdf - [Similar pages](#)

[PDF] IP&M 98 - final

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... domain of **images** (textures and **faces**) the computational ... all of which feed the **indexing** information to a ... the evaluation of different **image** processing routines ...

www.ittc.ku.edu/publications/documents/Gauch1999_IPM98.pdf - [Similar pages](#)

Convergence Plus Journal

... In the **face** of such a scenario, organisations ... basic framework of managing and **retrieving** archived data ... for uniquely identifying the object, **indexing** it, and ...

www.convergenceplus.com/may04%20it%20scan%2002.html - 28k - Aug 12, 2004 - [Cached](#) - [Similar pages](#)

[PDF] Interactive Indexing and Retrieval of Multimedia Content

File Format: PDF/Adobe Acrobat

... domain would be wider had the **faces** been photographed ... relevant when a user is **retrieving** information ... 3.1 Multimedia Index **Indexing** single media is sufficient in ...

www.springerlink.com/index/H1WKQADG6FFLK9VR.pdf - [Similar pages](#)

0018-8670/96/\$5.00 (C) 1996 IBM A society of models for video and ...

... of simple color histograms for **retrieving images** from a ... uniform databases, such as fingerprint **images** or **face images**. ... Swain and DH Ballard, "**Indexing** via Color ...

www.research.ibm.com/journal/sj/mit/sectiona/picard.txt - 64k - [Cached](#) - [Similar pages](#)

[PDF] A society of models for video and image libraries

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Swain and Ballard 8 illustrated the use of simple color histograms for **retrieving images** from a diverse ... In computer graphics, an **image** of a **face** might be ...

www.research.ibm.com/journal/sj/mit/sectiona/picard.pdf - [Similar pages](#)

[[More results from www.research.ibm.com](http://www.research.ibm.com)]

[PDF] Intranet indexing using semantic document clustering

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Page 12. Intranet **indexing** using semantic document clustering ... we tested were intended for completely different applications, eg graphical **image** clustering, this ...

www.handels.gu.se/epc/archive/00002294/01/ljungstrand.IA7400.pdf - [Similar pages](#)

[PS] Challenge of Image Retrieval, Newcastle upon Tyne, 1998 1 1File Format: Adobe PostScript - [View as Text](#)... were for persons (eg "Mr. Olli Keskinen, **face**"). ... is an essential strategy in **retrieving** photos, supporting ... Current methods of feature-based **indexing** could be ...www.info.uta.fi/tutkimus/fire/archive/Searching.ps - [Similar pages](#)**[PDF] A Review of Content-Based Image Retrieval Systems in Medical ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)... domains such as trade- mark retrieval or **face** recognition, and ... Clinically relevant **indexing** and selective retrieval of biomed- ical **images** is explained in ...www.dim.hcuge.ch/medgift/publications/reviewArticle.pdf - [Similar pages](#)Result Page: [Previous](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [Next](#) [Search within results](#) | [Language Tools](#) | [Search Tips](#)[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2004 Google


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [more »](#)

indexing retrieving face images classifying arc

Search

[Advanced Search](#)
[Preferences](#)

Web Results **21 - 30** of about **397** for **indexing retrieving face images classifying archive**. (0.22 seconds)

Tip: Looking for pictures? Try [Google Images](#)

[PDF] [Web Image Search Engines: A Survey](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... the objectives of existing systems, the **indexing** and similarity ... **images** in law enforcement include **face** recognition, DNA ... as "who created the **image**", "where" and ...
www.dmi.usherb.ca/~kherfi/publications/Web%20Image%20Search%20Engines-Rapport%20Final.pdf - [Similar pages](#)

[PDF] [Lazy Users and Automatic Video Retrieval Tools in \(the\) Lowlands](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 3.2 **Image** retrieval: **retrieving** the key frames of shots ... Topic 19, Lunar rover, examples (**images** on top ... specific detectors (such as the **face** detectors deployed ...
trec.nist.gov/pubs/trec10/papers/lowlands01.pdf - [Similar pages](#)

[PDF] [Content Based Image Retrieval Using Indexed Colour Features](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... from MPhil to PhD by Mike Westmacott Algorithms are presented for **indexing** and **retrieving images** using an inverted index that stores colour pair features. ...
www.ecs.soton.ac.uk/~mrlw00r/mini-thesis.pdf - [Similar pages](#)

[PDF] [The Exploratory Workshop on Music Information Retrieval](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Music Search and Retrieval Abstract **Retrieving** information from ... Project, Phase III: Evaluation of **indexing** options ... the problem that their successors will **face**. ...
alexia.lis.uiuc.edu/~jdownie/mir_papers/sigir99_wshop_proc.pdf - [Similar pages](#)

[Geo-referenced Digital Libraries: Experienced Problems of Purpose ...](#)

... **indexing**, cataloguing, storing, **retrieving**, etc, and ... files including file **indexing**, content heading ... members' research interests, **face** various organizational ...
www.webpages.uidaho.edu/~mbolin/liu.html - 94k - [Cached](#) - [Similar pages](#)

[Terabytes for the masses - The Pilot National Data Repository](#)

... an 80-column punch card, permitting **indexing** and primitive ... time if this prevents other applications **retrieving** or storing ... we and our clients and partners **face**. ...
www.ulcc.ac.uk/ndr/cug94.html - 30k - [Cached](#) - [Similar pages](#)

[infozo : moron librarian](#)

... of the United States will **face** numerous challenges of ... Managing conversion projects: incorporates **indexing** schemes and ... thus precedes to the **retrieving** stage (or ...
www.infozo.info/blog/2001/ - 72k - [Cached](#) - [Similar pages](#)

[PDF] [My Pictures: informal image collections](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... Ideas for extended use of **indexing**, intuitive labelling ... labelling photos with keywords and **retrieving** photos that ... support the organising of all **images** on your ...
www.hpl.hp.com/techreports/2002/HPL-2002-72R1.pdf - [Similar pages](#)

[PDF] [Contact information for Primary Author David Stotts Dept of ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... feature based analysis and **indexing** of **image** data ... processor Initial acquisition of a **face** though in ... Earlier discussed a strategy for **retrieving** data objects ...
rockfish-cs.cs.unc.edu/pubs/dl94.pdf - [Similar pages](#)

Subject: 'The Pixel' 1993 (24): 8 messages Date: Tue 12 Oct 1993 ...
 ... Relative positioning from Model **Indexing**", Carlsson (KTH ... A Robust Real Time **Face** Location Algorithm ... editing actions, designing and **retrieving** standard movements ...
peipa.essex.ac.uk/digests/pixel-1993/pixel93.24 - 31k - [Cached](#) - [Similar pages](#)



Result Page: [Previous](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [Next](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2004 Google


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [more »](#)

[Advanced Search](#)
[Preferences](#)

Web Results **31 - 40** of about **397** for **indexing retrieving face images classifying archive**. (0.33 seconds)

Tip: Looking for pictures? Try [Google Images](#)

[PDF] [An Analytical Study on Image Databases](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... 43 3.4.1 Semantic **indexing** of **image** Content ... 43 3.4.2 Semantic-preserving **image** compression ... 43 3.4.3 **Face** Photobook ...
 scanner-group.mit.edu/PDFS/FangF.pdf - [Similar pages](#)

[PDF] [Retrieval of Still Images by Content](#)

File Format: PDF/Adobe Acrobat

... opment of automatic techniques for **retrieving images** on the ... layout is 2-D iconic **indexing**, introduced by ... scenes by matching candidate **face** shapes generated by ...
 www.springerlink.com/index/5331YHF7HNBAACX7.pdf - [Similar pages](#)

[PDF] [Searching for Photos - Journalists' Practices in Pictorial IR](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... were for persons (eg "Mr. Olli Keskinen, **face**"). ... is an essential strategy in **retrieving** photos, supporting ... aspects are difficult to predict in **indexing**. ...
 ewic.bcs.org/conferences/1998/imageret/papers/paper8.pdf - [Similar pages](#)

[PDF] [Semantic annotation of sports videos - Multimedia, IEEE](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... and for techniques that support **retrieving** that content ... Florence, Italy Content-Based Multimedia **indexing** and Retrieval ... edges to identify the **image's** segments ...
 www.dsi.unifi.it/users/colombo/CC/Public/mm2002.pdf - [Similar pages](#)

[BankruptcyNews.org::News articles & research on indexing](#)

... and search engine for storing, **indexing**, **retrieving** and issuing ... Advanced **indexing** and media management, cluster support, high ... release)) Gates puts a **face** on far ...
 www.bankruptcynews.org/terms/finance_am/indexing.html - 101k - [Cached](#) - [Similar pages](#)

[PDF] [Image Retrieval Benchmark Database Service: A Needs Assessment and ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... we could measure time to prepare each **image** source for ... we could measure effectiveness in **retrieving** a pre ... of different metadata formats and **indexing** schemes for ...
 www.clir.org/pubs/reports/trant04/tranttext.pdf - [Similar pages](#)

[PDF] [Informedia-II: Semi-Annual Progress Report, March 2001](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... metadata derivation for content-based **indexing**, along with ... the area of searching and **retrieving** in video ... The system is also incorporating **face** recognition to ...
 www.informedia.cs.cmu.edu/dli2/report/Sept2001-InfProgressReport.pdf - [Similar pages](#)

[PS] [Multimedia '93 Conference, number 2606 in SPIE Proceedings, pages ...](#)

File Format: Adobe PostScript - [View as Text](#)

... A different method for **retrieving images** based on the similarity of ... by the anchor person) and for **indexing** it (eg ... the **image** size of the detected **faces** can help ...
 www.dcs.shef.ac.uk/~jon/projects/brunelli.ps - [Similar pages](#)

[\[PS\] Lazy Users and Automatic Video Retrieval Tools in \(the\) Lowlands](#)File Format: Adobe PostScript - [View as Text](#)... 3.2 **Image** retrieval: **retrieving** the. key frames of shots. ... Spatial Color**Indexing** and Applications. ... Neural networkbased **face** detection. ...www.cwi.nl/htbin/ins1/publications?request=postscript&key=BaBaGeHaHiLiPaRaSnToVeVrWeWo:TREC:01 -[Similar pages](#)[\[PDF\] Main Mast title](#)File Format: PDF/Adobe Acrobat - [View as HTML](#)... by a **face-to- face**, synchronous communication ... that provides answers, without **retrieving** documents that ... the product enables loading, **indexing**, viewing, managing ...www.convera.com/litcenter/litcenter/docs/WP-Delphi-KMSnapshot.pdf - [Similar pages](#)Result Page: [Previous](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [13](#) [Next](#) [Search within results](#) | [Language Tools](#) | [Search Tips](#)[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2004 Google


[Web](#) [Images](#) [Groups](#) [News](#) [Froogle](#) [more »](#)

indexing retrieving face images classifying arc

Search

[Advanced Search](#)
[Preferences](#)

Web Results **41 - 50** of about **397** for **indexing retrieving face images classifying archive**. (0.31 seconds)

Tip: Looking for pictures? Try [Google Images](#)

[PDF] THE ROLE OF KNOWLEDGE IN NEXT-GENERATION PRODUCT DEVELOPMENT ...

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... ex- changes occur informally (**face-to-face** across a ... discussed in Section 2.1), **indexing** techniques, and the ... of the actual mechanisms for **retrieving** the desired ...

gicl.cs.drexel.edu/papers/ PDFs/ASME-JCISE-Role_of_Knowledge.pdf - [Similar pages](#)

Dead Links

... with a simple but fast way of **retrieving** customised information ... in detail they all **face** the issue ... and **classifying** information (c) **indexing** information gathered ...

www.aaai.org/AltTopics/Archive/tomb.html - 81k - Aug 11, 2004 - [Cached](#) - [Similar pages](#)

Search SPIE Papers - Publications - SPIE Web

... class of users queries require **retrieving** those **images** ... transformation is a very efficient algorithm for **image indexing**. ... intend to work with **face images** in the ...

www.spie.org/scripts/ toc.pl?ab=&journal=SPIE.&volume=2420 - 76k - Supplemental Result - [Cached](#) - [Similar pages](#)

Archiving the digital and digitizing the archive

... To create a system on the World Wide Web for **indexing**, storing, **retrieving**, comparing, and ... In the **face** of this ever-present danger there exist numerous ...

dusk.geo.orst.edu/ucgis/web/oregon/papers/hanlon.htm - 53k - Supplemental Result - [Cached](#) - [Similar pages](#)

[PDF] Feature/Lytton dialogue

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... assisted methods for **classifying**, stor- ing, **retrieving**, and disseminating ... The benefits of coding and **indexing** documents in ... an exact copy of the **image** of the ...

www.piperrudnick.com/db30/cgi-bin/pubs/discovery.pdf - [Similar pages](#)

Journal of Knowledge Management Practice

... approach to identifying, capturing, **retrieving**, sharing, and ... for the purpose of **indexing** the documents ... acknowledgements though newsgroups **face** the potential ...

www.tlinc.com/articl62.htm - 60k - [Cached](#) - [Similar pages](#)

[PDF] Final Project Report

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... documentary **indexing** (abstracting, **indexing**, **classifying**) of the ... documents and automatic **indexing** of pictorial material (photos and other **images**). ...

www.collate.de/D11.1_Final-Report_COLLATE-040203.pdf - [Similar pages](#)

[PDF] PSI MANAGEMENT GUIDELINES

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... WCM capabilities, but enterprises still **face** the challenge ... but with a focus on archiving and **retrieving**. ... sure it is properly metatagged for **indexing** purposes. ...

www.epsgate.org/sample_content/MGv1.pdf - [Similar pages](#)

DL94: A Patterned Injury Digital Library for Collaborative ...

... Initial acquisition of a **face**, though, in the first frame took about ... Earlier discussed

a strategy for **retrieving** data objects based on the ... Automatic **indexing**. ...
www.csd.tamu.edu/DL94/paper/stotts.html - 45k - [Cached](#) - [Similar pages](#)

[PDF] David Gurteen Archive

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... forums where people can talk openly without fear of losing **face** or being ... for in-depth collaborative thinking that can produce a valuable **archive**, articles and ...

www.kwork.org/Stars/Archives/gurteen_archive.pdf - [Similar pages](#)

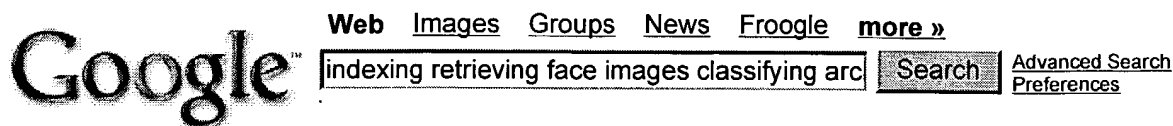


Result Page: [Previous](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [13](#) [14](#) [Next](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2004 Google



Web Results **51 - 60** of about **397** for **indexing retrieving face images classifying archive**. (0.46 seconds)

Tip: Looking for pictures? Try [Google Images](#)

[PS] [Accepted for publication, IEEE Computer, 1998. Copyright cfl IEEE. ...](#)

File Format: Adobe PostScript - [View as Text](#)

... A fundamental problem that researchers **face** is that of obtaining ... **Retrieving** citations... ... By **indexing** a broader selection of the literature including conference ...

www.neci.nec.com/~giles/papers/IEEE.Computer.DL-ACI.ps.Z - [Similar pages](#)

[PDF] [Cross Document Annotation for Multimedia Retrieval](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... to ap- pear)), automatic **indexing** and **retrieving** of im ... can query the system using an inter- **face** tailored to ... t contain enough information for **indexing** the whole ...

parlevink.cs.utwente.nl/projects/mumis/documents/mumis_EACL03_NLPXML.pdf - [Similar pages](#)

[PS] [A Framework for Classifying Scientific Metadata](#)

File Format: Adobe PostScript - [View as Text](#)

... Users of scientific data have to **face** some problems due to the above ... **Retrieving** data from the selected sources is possible only if one is ... **Indexing** wave-data ...

www.uniriotec.br/ecobase/Archive/Files/aaai98.ps - [Similar pages](#)

[Search SPIE Papers - Publications - SPIE Web](#)

... Ning Scene is considered a good unit for **indexing** and **retrieving** data from ... to pervasive and ubiquitous devices, content providers **face** the considerable ...

www.spie.org/scripts/toc.pl?ab=&journal=SPIE.&volume=3969 - 56k - Supplemental Result - [Cached](#) - [Similar pages](#)

[PDF] [Distributed Indexing/Searching Workshop](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... text **indexing** systems, in addition to **retrieving** attribute-value ... of most server features (directory **indexing**, server side ... this work is to project an **image** of a ...

www.w3.org/Search/9605-Indexing-Workshop/Papers/AllPaps.pdf - [Similar pages](#)

[PDF] [Content-Based Video Access](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... user's actions associated with **retrieving** information from a ... and pseudo-semantic (eg "**face**", "indoor/outdoor ... low- and high-level **indexing** information is ...

vislab.cs.wright.edu/Publications/PDFfiles/VDB-MMSys-Journal.pdf - [Similar pages](#)

[The Role of Knowledge in Next-generation Product Development ...](#)

... exchanges occur informally (**face-to-face** across a ... for **indexing**, searching, and **retrieving** design cases ... these different kinds of knowledge, **indexing** schemes must ...

link.aip.org/link/?JCISB6/1/3/1 - [Similar pages](#)

[PDF] [Next-generation Content Representation, Creation, And Searching ...](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... need more effective means of **retrieving** relevant media ... to allow further editing or **indexing** and searching ... MPEG-4 specification addresses **face**- animation issues ...

www.ee.columbia.edu/mmsp/papers/proc98.pdf - [Similar pages](#)

[PDF] [Creating a Computer Cop](#)

File Format: PDF/Adobe Acrobat - [View as HTML](#)

... any number of hands and **faces** could be ... been developed that accurately detect and **archive** sounds. ... a feature that is robust against unwanted background **images**. ...

www.csug.rochester.edu/users/ugrads/pbarnum/Food_police_2003.pdf - [Similar pages](#)

[PS] [Multimedia Data](#)

File Format: Adobe PostScript - [View as Text](#)

... Real applications in industry **face** the serious problem ... of rich functions for searching, **retrieving**, evaluating, and ... are well known in the context of **indexing**. ...

mmit.informatik.uni-oldenburg.de/pubs/1998_02_chapter1.ps - [Similar pages](#)



Result Page: [Previous](#) [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [11](#) [12](#) [13](#) [14](#) [15](#) [Next](#)

[Search within results](#) | [Language Tools](#) | [Search Tips](#)

[Google Home](#) - [Advertising Programs](#) - [Business Solutions](#) - [About Google](#)

©2004 Google